

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Simon KNOWLES

Appl. No.: 10/082,152

Filed: February 26, 2002

For:

Addition Circuit for

Accumulating Redundant Binary

Numbers

Confirmation No.: 3448

Art Unit: 2124

Examiner: Malzahn, David H.

Atty. Docket: 1875.2530000

First Supplemental Information Disclosure Statement

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying IDS Forms are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicant has listed publication dates on the attached IDS Forms based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicant has checked the appropriate boxes below.

- ☐ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this
 Information Disclosure Statement was first cited in a communication from a
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 days prior to the filing of this information disclosure statement.
- ∑ 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.

☐ 3.	Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being				
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	□ a.	Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each			
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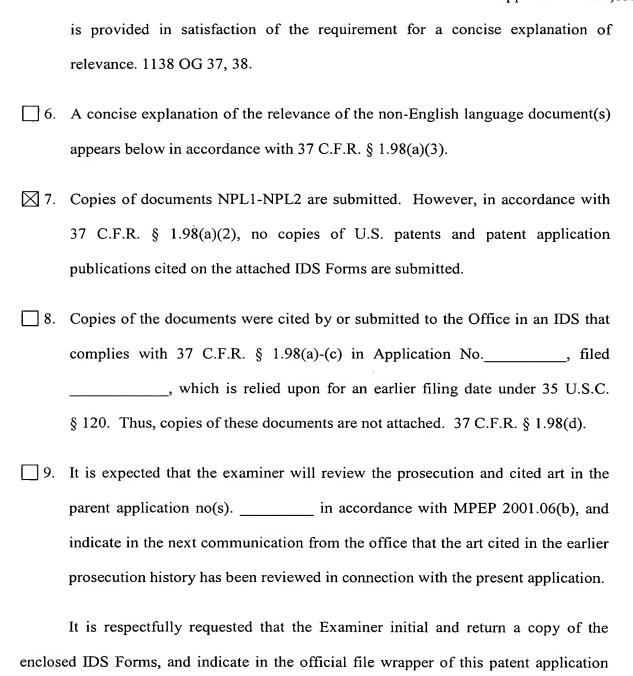
Statement. 37 C.F.R. § 1.97(e)(1).

b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

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c. Attached is our PTO-2038 Credit Card Payment Form in the amount of \$_____ in payment of the fee under 37 C.F.R. § 1.17(p).

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- ∑ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office.



that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert Sokohl

Attorney for Applicant Registration No. 36,013

Date: February 6, 2006

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Sheet

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Application Number Filing Date		10/082,152		
		February 26, 2002		
First Named Inventor		Simon KNOWLES		
Art Unit		2124		
	Examiner Name	Malzahn, David H.		
	Attorney Docket Number	1875.2530000		

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			U.S. PATENT DO	OCUMENTS	
Examiner Initials	Cite No. ¹	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ^{2 (If Known)}	MM-DD-YYYY	Applicant of Cited Document	
	US1	6,035,316	03-07-2000	Peleg et al.	
	US2	2001/0037442	11-01-2001	Ganapathy et al.	
	US3				
	US4				
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tute for form 1449/PTO Complete if Known 10/082,152 Application Number FIRST SUPPLEMENTAL Filing Date February 26, 2002 INFORMATION DISCLOSURE First Named Inventor Simon KNOWLES STATEMENT BY APPLICANT Art Unit 2124 (Use as many sheets as necessary) Malzahn, David H. Examiner Name 1875.2530000 Sheet of Attorney Docket Number

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*					
	NPL1	European Search Report for European Application No. 03004149.5 issued on December 22, 2005			
•	NPL2	Wang, Z. et al. "New Concepts for the Design of Carry Lookahead Adders," Proceedings of the International Symposium on Circuits and Systems. (ISCS). Chicago, May 3-6, 1993, New York, IEEE, US, vol. 2, pages 1837-1840.			
	NPL3				
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